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* * *

TRANSMITTAL LETTER

The Assistant Commissioner for Patents
Washington, D.C. 20231

ATTN: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application
of:

INVENTORS: Anthony Vetro
Huifang Sun
Yao Wang

FOR: ENCODING A VIDEO WITH A VARIABLE FRAME-RATE WHILE
MINIMIZING TOTAL AVERAGE DISTORTION

Enclosed are:

- [28] pages of specification, claims and abstract
- [5] sheets of formal drawings
- [X] Declaration and Power of Attorney
- [X] Assignment of the application to Mitsubishi Electric Research Laboratories, Inc.
- [X] Information Disclosure Statement
- [] Preliminary Amendment
- []

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The filing fee is calculated as follows:

	CLAIMS AS FILED			
	NUMBER FILED	NUMBER EXTRA	LARGE ENTITY	AMOUNT
Basic Fee	9	0	\$ 710.00	\$ 710.00
Total Claims	9	-20 =	x18.00	
Independent Claims	1	0 =	x78.00	
Assignment Recording Fee			40.00	40.00
Multiple Dependent Claim Fee			260.00	
Other				
			TOTAL FEE	\$ 750.00

- [X] Please record the accompanying Assignment.
- [X] Please charge Deposit Account No. 50-0749 in the amount of \$750.00.
- [X] The Assistant Commissioner for Patents is hereby authorized to charge any additional fees due or credit any overpayment to Deposit Account No. 50-0749.

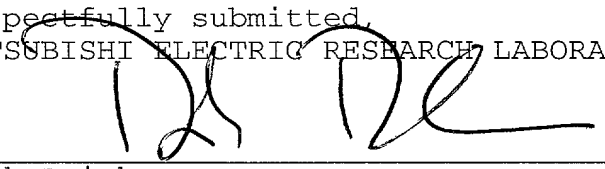
All future correspondence should be addressed to:

Patent Department
Mitsubishi Electric Research Laboratories, Inc.
201 Broadway
Cambridge, Massachusetts 02139
617-621-7539

Duplicate copies of this letter are enclosed.

Respectfully submitted,
MITSUBISHI ELECTRIC RESEARCH LABORATORIES

By:


Dirk Brinkman
Reg. No.: 35,460
Attorney for Assignee

CUSTOMER NO. 022199